

XN CHECK ASSAY SHEET

for XN-31

Level L1

LOT 2086 1101

 19-Jun-2022

	RBC [10 ⁶ /uL]	HGB		HCT		MCV [fL]	MCH		MCHC	
		[g/dL]	[mmol/L]	[%]	[L/L]		[pg]	[fmol]	[g/dL]	[mmol/L]
Range	2.61	6.0	3.7	18.9	0.189	72.5	25.0	1.549	38.1	23.7
	2.37	5.4	3.3	15.5	0.155	65.5	20.8	1.293	28.1	17.5
Mean	2.49	5.7	3.5	17.2	0.172	69.0	22.9	1.421	33.1	20.6
Limit [%]	5.0	5.3	5.3	10.0	10.0	5.0	9.0	9.0	15.0	15.0
Limit [#]	0.12	0.3	0.2	1.7	0.017	3.5	2.1	0.128	5.0	3.1

	PLT [10 ³ /uL]	RDW-SD [fL]	RDW-CV [%]	PDW [fL]	PCT [%]	MPV [fL]	P-LCR [%]
Range	137	52.1	21.3	13.1	0.19	10.7	26.0
	59	42.7	17.5	1.5	0.00	7.1	0.0
Mean	98	47.4	19.4	7.3	0.09	8.9	10.4
Limit [%]	40.0	10.0	10.0	80.0	116.0	20.0	150.0
Limit [#]	39	4.7	1.9	5.8	0.10	1.8	15.6

	WBC-M [10 ³ /uL]	MI-RBC# [10 ³ /uL]	MI-RBC% %
Range	3.17	0.264	0.0107
	2.59	0.088	0.0035
Mean	2.88	0.176	0.0071
Limit [%]	10.0	50.0	50.0
Limit [#]	0	0.1	0.0

Please refer to the package insert for the handling procedure for XN CHECK.

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XN CHECK ASSAY SHEET

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Level L2

LOT 2086 1102

 19-Jun-2022

	RBC [10 ⁶ /uL]	HGB		HCT		MCV [fL]	MCH		MCHC	
		[g/dL]	[mmol/L]	[%]	[L/L]		[pg]	[fmol]	[g/dL]	[mmol/L]
Range	4.28	11.3	7.0	35.4	0.354	82.7	29.2	1.807	39.0	24.2
	3.88	10.7	6.6	29.0	0.290	74.9	24.8	1.539	29.4	18.2
Mean	4.08	11.0	6.8	32.2	0.322	78.8	27.0	1.673	34.2	21.2
Limit [%]	5.0	3.0	3.0	10.0	10.0	5.0	8.0	8.0	14.0	14.0
Limit [#]	0.20	0.3	0.2	3.2	0.032	3.9	2.2	0.134	4.8	3.0

	PLT [10 ³ /uL]	RDW-SD [fL]	RDW-CV [%]	PDW [fL]	PCT [%]	MPV [fL]	P-LCR [%]
Range	307	50.7	18.2	9.5	0.33	10.1	34.0
	227	41.5	14.8	6.9	0.17	8.5	0.0
Mean	267	46.1	16.5	8.2	0.25	9.3	13.6
Limit [%]	15.0	10.0	10.0	16.0	30.0	9.0	150.0
Limit [#]	40	4.6	1.7	1.3	0.08	0.8	20.4

	WBC-M [10 ³ /uL]	MI-RBC# [10 ³ /uL]	MI-RBC% %
Range	6.79	0.705	0.0173
	6.03	0.235	0.0057
Mean	6.41	0.470	0.0115
Limit [%]	6.0	50.0	50.0
Limit [#]	0	0.2	0.0

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XN CHECK ASSAY SHEET

for XN-31

Level L3

LOT 2086 1103

 19-Jun-2022

	RBC [10 ⁶ /uL]	HGB		HCT		MCV [fL]	MCH		MCHC	
		[g/dL]	[mmol/L]	[%]	[L/L]		[pg]	[fmol]	[g/dL]	[mmol/L]
Range	5.24	16.1	10.0	48.8	0.488	93.3	33.8	2.095	40.0	24.9
	4.74	15.1	9.4	40.0	0.400	84.5	28.8	1.785	30.2	18.7
Mean	4.99	15.6	9.7	44.4	0.444	88.9	31.3	1.940	35.1	21.8
Limit [%]	5.0	3.0	3.0	10.0	10.0	5.0	8.0	8.0	14.0	14.0
Limit [#]	0.25	0.5	0.3	4.4	0.044	4.4	2.5	0.155	4.9	3.1

	PLT [10 ³ /uL]	RDW-SD [fL]	RDW-CV [%]	PDW [fL]	PCT [%]	MPV [fL]	P-LCR [%]
Range	589	52.0	16.3	9.4	0.63	9.8	32.0
	491	42.6	13.3	7.4	0.37	8.6	0.0
Mean	540	47.3	14.8	8.4	0.50	9.2	12.8
Limit [%]	9.0	10.0	10.0	12.0	25.0	7.0	150.0
Limit [#]	49	4.7	1.5	1.0	0.13	0.6	19.2

	WBC-M [10 ³ /uL]	MI-RBC# [10 ³ /uL]	MI-RBC% %
Range	17.91	1.823	0.0365
	15.89	0.607	0.0121
Mean	16.90	1.215	0.0243
Limit [%]	6.0	50.0	50.0
Limit [#]	1	0.6	0.0

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